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1634.

JENKINS  
WILSON  
& TAYLOR

patent attorneys

December 5, 2003



RICHARD E. JENKINS

JEFFREY L. WILSON

ARLES A. TAYLOR, JR.

GREGORY A. HUNT

E. ERIC MILLS

BENTLEY J. OLIVE

MICHAEL J. CROWLEY

\*CHRIS PERKINS, PH.D.

\*\*JAMES DALY IV, PH.D.

JEFFREY CHILDERS, PH.D.

OF COUNSEL  
SOROJINI BISWAS

\*LICENSED ONLY IN CA

\*\*LICENSED ONLY IN KY

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*Patty Wilson*  
Patty Wilson

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 09/998,058 for  
METHOD FOR ULTRA-HIGH RESOLUTION MAPPING OF  
GENES AND DETERMINATION OF GENETIC NETWORKS  
AMONG GENES UNDERLYING PHENOTYPIC TRAITS  
Our Ref. No. 421/34/2

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

1. An Amendment B including (21 pages);
2. Exhibits A and B (2 pages);
3. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon; and
4. A Certificate of Express Mail No.: EV412493365US.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

*Arles A. Taylor, Jr.*

Arles A. Taylor, Jr.  
Registration No. 39,395

421/34/2      AAT/PPP/ptw  
Enclosures  
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Patty Wilson

Patty Wilson

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Threadgill et al.

Group Art Unit: 1634

Serial No.: 09/998,058

Examiner: Sakelaris, Sally A.

Filed: November 30, 2001

Docket No.: 421/34/2

Confirmation No.: 6701

For: METHOD FOR ULTRA-HIGH RESOLUTION MAPPING OF GENES AND  
DETERMINATION OF GENETIC NETWORKS AMONG GENES  
UNDERLYING PHENOTYPIC TRAITS

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RESPONSE B

Commissioner for Patents

Washington, D.C. 20231

Sir:

This paper is responsive to the Official Action dated September 9, 2003, having a period for Response that expires on December 9, 2003. Favorable reconsideration is respectfully requested in view of the following Remarks.